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TRANSMITTAL FORM  (to be used for all correspondence after initial filling)		Application Number		10/675,557	
		Filing Date		9/30/03	
		First Named Inventor		Schneider	
		Art Unit		1774	
		Examiner Name	Dixon		
		Attorney Docket Number	7784-000	7784-000553CPC	
ENCLOSURES (check all that apply)					
Fee Transmittal Form Drawing		g(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached		ng-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Petition	•		ll Communication to TC al Notice, Brief, Reply Brief)	
After Final	Provisio		Propri	Proprietary Information	
Affidavits/declaration(s)		of Attorney, Revocation of Correspondence Address	Status Letter		
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Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name  Harness, Dickey & Pierce, P.L.C.		Attorney Name Mark D. Elchuk	1	eg. No. 3,686	
Signature acarly Elehole					
Date February 9, 2005					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/675,557

Filing Date:

9/30/03

Applicant:

Schneider

Group Art Unit:

1774

Examiner:

Dixon

Title:

Polymer Composite Structure Reinforced With Shape

Memory Alloy and Method of Manufacturing Same

Attorney Docket:

7784-000553CPC

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action mailed December 1, 2004, it is requested that the application be amended as follows.

Amendments to the Abstract begin on page 2 of this paper.

Remarks begin on page 3 of this paper.